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PATENT
ATTORNEY DOCKET: 46884-5449

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Katsumi SHIBAYAMA) Confirmation No.: 9241
Application No.: 10/565,282) Group Art Unit: 2815
Filed: August 14, 2006) Examiner: Matthew E. Warren
For: BACKSIDE-ILLUMINATED)
PHOTODETECTOR)

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Alexandria, VA 22314

Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment in response to the Office Action dated September 18, 2007.
2. Additional papers enclosed:

- Submission of Replacement Drawing Sheets
 Drawings: 24 sheets with 24 figures
 Information Disclosure Statement
 Form PTO-1449
 Citations
 Declaration of Biological Deposit
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months <u>Requested</u>	Fee for <u>Extension</u>	[Fee for Small Entity]
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 460.00	\$ 225.00
<input type="checkbox"/> three months	\$ 1,050.00	\$ 510.00
<input type="checkbox"/> four months	\$ 1,640.00	\$ 795.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

4. Constructive Petition

- EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

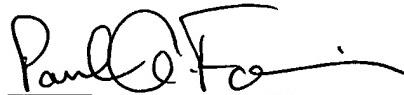
5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	9	minus	20	0	x \$50 each =	+ \$0.00
Independent Claims (37 C.F.R. §1.16(b))	3	minus	3	0	x \$200 each =	+ \$0.00
[] First presentation of Multiple dependent claim(s)					\$360.00	+ \$0.00
SUB-TOTAL =						\$0.00
Reduction by ½ for filing by a small entity						- \$0.00
TOTAL FEE =						\$0.00

6. Fee Payment

- No fee is to be paid at this time.
- Enclosed is a check in the amount of \$ _____.
- The Commissioner is hereby authorized to charge _____ to Deposit Account No. 50-0573 for the _____ fee.
- The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Paul A. Fournier
Registration No. 41,023

Dated: December 13, 2007

By:

Customer No. 055694**DRINKER, BIDDLE & REATH LLP**

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Alexandria, VA 22314

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AMENDMENT

In response to the non-final Office Action dated October 5, 2007, the period for response to which extends through January 7, 2008 (January 5, 2008 being a Saturday), please amend the above-identified application as follows: